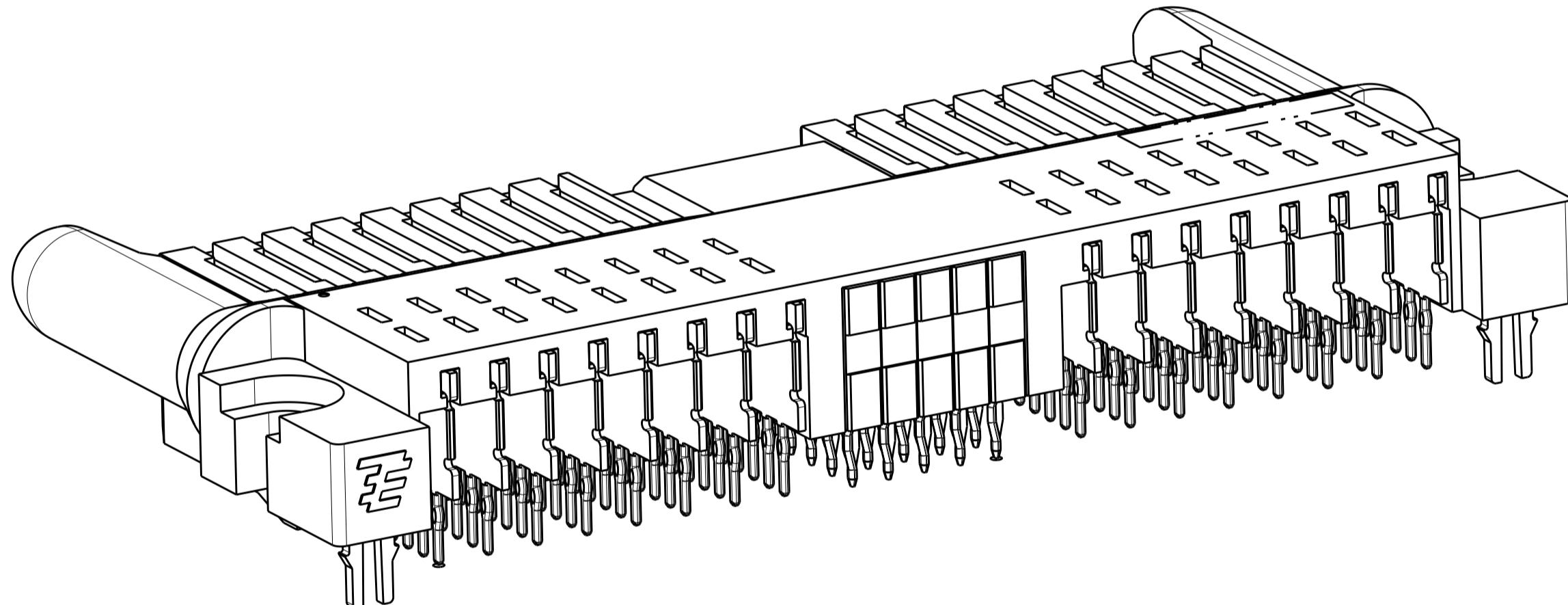
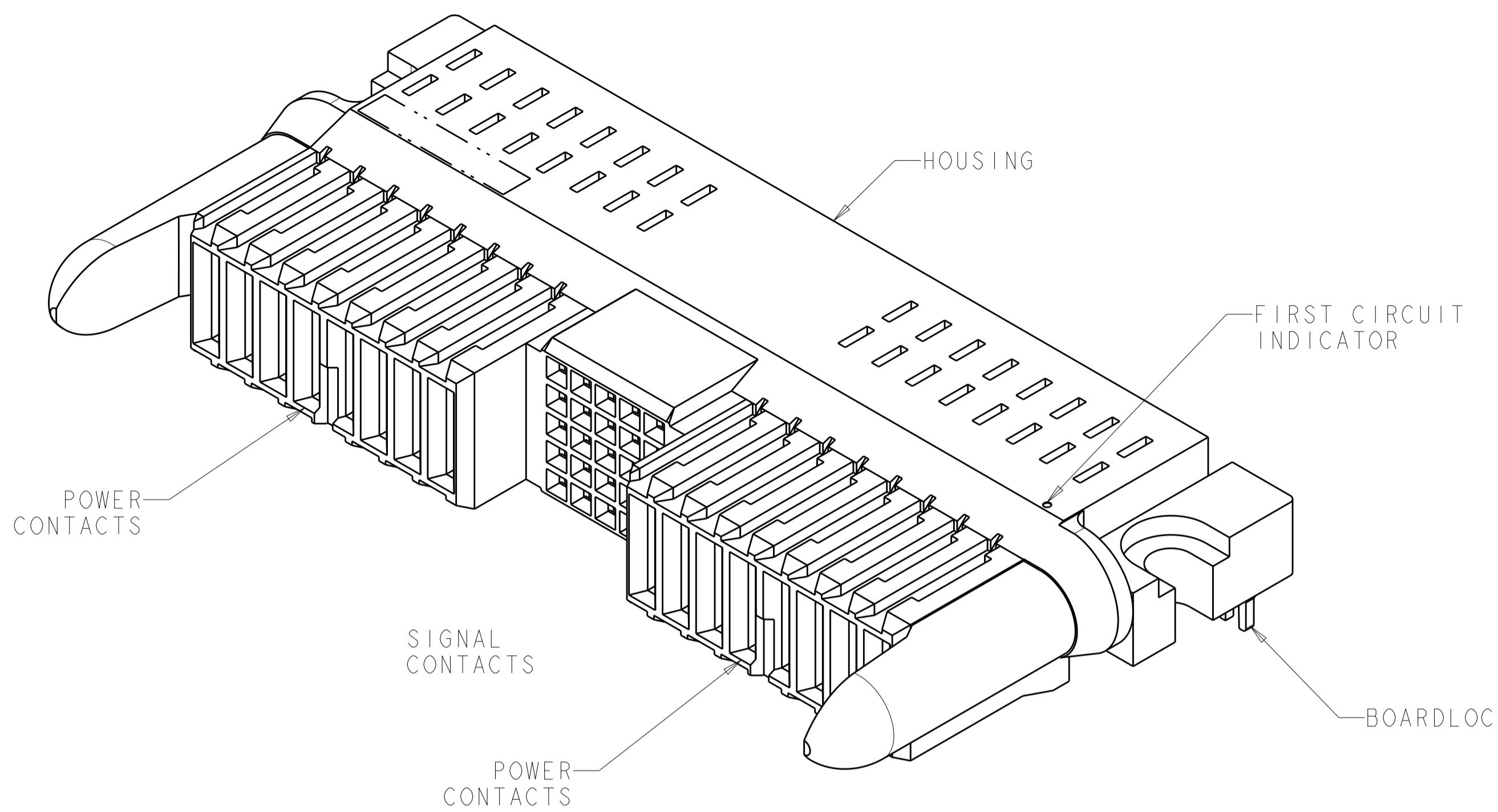


LOC	DIST	REVISIONS			
		P	LTR	DI	ADD NEW PART
AA	00				21MAR2013 OL SZ



2-1926721-5 SHOWN

1. HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER, COLOR: BLACK, UL 94 V-0 RATED
SIGNAL CONTACT: PHOSPHOR BRONZE
SIGNAL OVERMOLD: GLASS FILLED POLYESTER
POWER CONTACT: COPPER ALLOY
BOARD LOCKS: PHOSPHOR BRONZE
2. SIGNAL CONTACT: 0.00127mm MIN NICKEL ALL OVER,
MATING AREA: 0.00076mm MIN GOLD OR 0.00008mm MIN GOLD OVER
0.00076mm MIN PALLADIUM-NICKEL
TAIL AREA: 0.0005mm MIN MATTE TIN
3. SIGNAL CONTACT MATING AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE I, NOVEMBER 1995.
4. THIS CONNECTOR EMPLOYS UL RECOGNIZED Z-PACK 2mm HM SIGNAL CONTACTS
5. DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER.
6. PC BOARD THICKNESS 1.4mm MIN, FOR WAVE SOLDER PC BOARD THICKNESS 2.62 MAX
7. SEE APPLICATION SPEC 114-13215 FOR PLATED THROUGH HOLE INFORMATION
8. SEE CUSTOMER DRAWING 1926720 OR 1926722 FOR MATING CONNECTOR
9. UNPLATED HOLES

DIM H	DIM G	F PLACES	E PLACES	D SPACES	C SPACES	DIM B	DIM A	DESCRIPTION	PART NUMBER
3.875	5.375	60	30	9	5	77.14	82.74	10P X 30S X 10P	3-1926721-3
3.50	5.00	48	25	7	4	63.39	68.99	8P X 25S X 8P	2-1926721-5
4.125	5.625	36	15	5	2	49.64	55.24	6P X 15S X 6P	1-1926721-6
4.125	5.625	12	15	1	2	27.64	33.24	2P X 15S X 2P	1926721-2

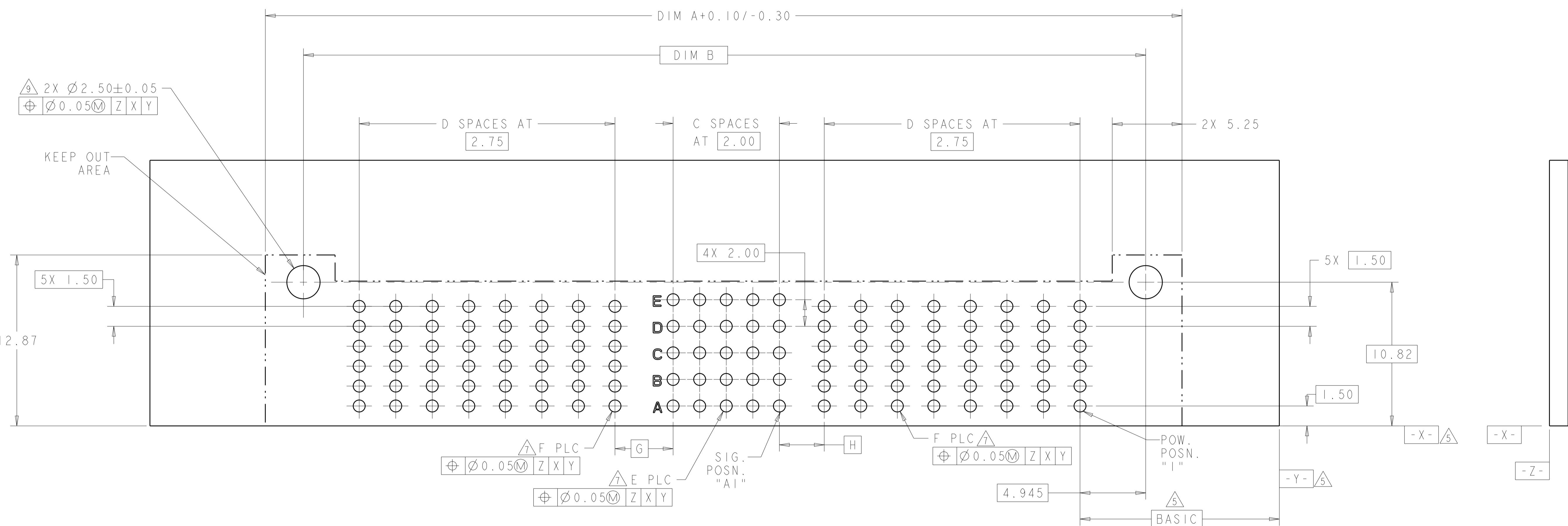
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IT IS THE RESPONSIBILITY OF THE USER TO ENSURE THAT IT IS THE LATEST REVISION.
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME
mm	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±	N REESER 26NOV07 N REESER 26NOV07 PRODUCT SPEC 108-2325 APPLICATION SPEC 114-13215 WEIGHT - Customer Drawing
		RECEPTACLE ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, POWER/SIGNAL/POWER, WITH BOARD LOCKS, MINI PAK HDL
		SIZE CAGE CODE DRAWING NO A 100779 C=1926721 Customer Drawing
		RESTRICTED TO - REV D1

SEE NOTE 1

SEE NOTE 2

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DNW
AA	00	-	-	SEE SHEET 1	-	-



2-1926721-5 SHOWN
RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT△
(AS VIEWED FROM COMPONENT SIDE)

SCALE 6:1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS THE RESPONSIBILITY OF THE USER TO ENSURE THAT IT IS THE LATEST REVISION. FOR THE LATEST REVISION, THE USER SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN P BRANDBERG 26NOV07 CH N REESER 26NOV07		Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS:	mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME:	
0 PLC	±:	0 PLC	±:	RECEPTACLE ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, POWER/SIGNAL/POWER, WITH BOARD LOCKS, MINIPAK HDL	
1 PLC	±:	1 PLC	±:		
2 PLC	±0.13	2 PLC	±:		
3 PLC	±:	3 PLC	±:		
4 PLC	±:	4 PLC	±:		
MATERIAL:	SEE NOTE 1	FINISH:	SEE NOTE 2	SIZE:	CAGE CODE: DRAWING NO.:
ANGLE:	±:	ANGLE:	±:	RESTRICTED TO:	
WEIGHT:	—	WEIGHT:	—	A	00779 C=1926721
Customer Drawing		SCALE:	4:1	SHEET:	3 OF 3 REV D1

Mouser Electronics

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[2-1926721-5](#)